



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/08/2026
Batch Size: 1431.5 g
Batch Unit Size: 3.5 g
Units Sampled: 8
Total Amt. Sampled: 28 g
Seed to Sale ID: 4330351057752763
QA Sample ID: 3034331717697098

062526-GG4 R3.5

Laboratory ID: KG10008-04
Sample Matrix: W
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gorilla Glue #4
Description: MPX Select GG4 Flower 3.5 g
Sample Date: 07/10/26
Received: 07/10/26 12:09
Completed: 07/14/26 18:13



POTENCY SUMMARY (As Received)

Total CBD
0.0597% (2.09 mg)

Total THC
21.9% (767 mg)

Total Cannabinoids
25.3% (885 mg)

Analyte	%	mg
THCa	24.6	861
delta 9-THC	0.297	10.4
CBGa	0.262	9.17
CBDA	0.0631	2.21
CBG	0.0565	1.98
CBD	0.00435	0.152
THCV	0.00300	0.105
CBDV	0.000607	0.0212
CBC	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.02%

Analyte	%
beta-Caryophyllene	0.847
beta-Myrcene	0.316
d-Limonene	0.292
alpha-Humulene	0.210
alpha-Bisabolol	0.0864
Linalool	0.0817
(+/-)-Borneol	0.0435
beta-Pinene	0.0339
Fenchyl Alcohol	0.0334
alpha-Terpineol	0.0314

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

062526-GG4 R3.5

Sample Matrix: W
 Cultivar: Gorilla Glue #4
 Description: MPX Select GG4 Flower 3.5 g

Lab ID: **KG10008-04**
 Received: 07/10/26 12:09
 Completed: 07/14/26 18:13

Potency by HPLC

Batch: B6G1038
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 7/13/26 09:56

Ana. By: 1005
 Ana. On: 7/14/26 04:32

Initial (g): 0.2044
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.9	100	0.0313	0.459	Total CBD	0.0597	1	0.000479	0.00459
delta 8-THC	ND	1	0.000157	0.00245	delta 9-THC	0.297	1	0.000166	0.00245
THCa	24.6	100	0.0166	0.245	THCV	0.00300	1	0.000352	0.00245
CBD	0.00435	1	0.000323	0.00245	CBDa	0.0631	1	0.000196	0.00245
CBDV	0.000607	1	0.000215	0.00245	CBC	ND	1	0.000734	0.00245
CBG	0.0565	1	0.000157	0.00245	CBGa	0.262	1	0.000157	0.00245
CBN	ND	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B6G1047
 SOP: MCS-SOP-004

Prep By: 1028
 Prep On: 7/13/26 10:02

Ana. By: 1005
 Ana. On: 7/13/26 16:20

Initial (g): 0.1033
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0235	1	0.00484	0.00968	Camphene	0.00749	1	0.00484	0.00968
beta-Pinene	0.0339	1	0.00484	0.00968	3-Carene	ND	1	0.00484	0.00968
alpha-Terpinene	ND	1	0.00484	0.00968	Camphor	ND	1	0.00484	0.00968
d-Limonene	0.292	1	0.00484	0.00968	1,8-Cineole (Eucalyptol)	ND	1	0.00484	0.00968
gamma-Terpinene	ND	1	0.00484	0.00968	Terpinolene	0.00918	1	0.00484	0.00968
Isopulegol	ND	1	0.00484	0.00968	Linalool	0.0817	1	0.00484	0.00968
Geraniol	ND	1	0.00484	0.00968	beta-Caryophyllene	0.847	1	0.00484	0.00968
alpha-Humulene	0.210	1	0.00484	0.00968	cis-Nerolidol	ND	1	0.00484	0.00968
Caryophyllene oxide	ND	1	0.00484	0.00968	(+/-)-Fenchone	ND	1	0.00484	0.00968
(+/-)-Borneol	0.0435	1	0.00484	0.00968	(+)-Pulegone	ND	1	0.00484	0.00968
Cedrol	ND	1	0.00484	0.00968	Geranyl Acetate	ND	1	0.00484	0.00968
alpha-Bisabolol	0.0864	1	0.00484	0.00968	alpha-Phellandrene	ND	1	0.00484	0.00968
alpha-Terpineol	0.0314	1	0.00484	0.00968	Nerol	ND	1	0.00484	0.00968
Sabinene	ND	1	0.00484	0.00968	Valencene	ND	1	0.00484	0.00968
beta-Myrcene	0.316	1	0.00484	0.00968	Sabinene Hydrate	ND	1	0.00484	0.00968
alpha-Cedrene	ND	1	0.00484	0.00968	Fenchyl Alcohol	0.0334	1	0.00484	0.00968
Guaiol	ND	1	0.00484	0.00968	trans-Nerolidol	ND	1	0.00484	0.00968
Isoborneol	ND	1	0.00484	0.00968	Ocimene, Total	ND	1	0.00484	0.00968
gamma-Terpineol	ND	1	0.00484	0.00968	Menthol	ND	1	0.00484	0.00968

Moisture by Moisture Balance

Batch: B6G1058
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 7/13/26 10:43

Ana. By: 1048
 Ana. On: 7/13/26 14:04

Initial (g): 0.531
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.4	1	15

Water Activity by REH

Batch: B6G1055
 SOP: MCS-SOP-G03

Prep By: 1048
 Prep On: 7/13/26 17:30

Ana. By: 1048
 Ana. On: 7/14/26 12:30

Initial (g): 0.104
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.50	1	0.65	0.040	0.040

Foreign Matter

Batch: B6G1057
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 7/10/26 17:30

Ana. By: 1048
 Ana. On: 7/10/26 18:00

Initial (g): 1
 Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00



CMTL-0005

4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen

Richard Dillen
 Laboratory Director



Accreditation #102020



062526-GG4 R3.5

Sample Matrix: W
 Cultivar: Gorilla Glue #4
 Description: MPX Select GG4 Flower 3.5 g

Lab ID: KG10008-04
 Received: 07/10/26 12:09
 Completed: 07/14/26 18:13

Pesticides by LC-QQQ

Batch: B6G1043
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 7/13/26 09:45

Ana. By: 1067
 Ana. On: 7/14/26 03:51

Initial (g): 1.001
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	10.3	57.0	Acephate	ND	10	100	7.07	57.0
Acequinocyl	ND	10	100	4.22	57.0	Acetamiprid	ND	10	100	3.65	57.0
Aldicarb	ND	10	100	10.7	57.0	Azoxystrobin	ND	10	100	5.25	28.5
Bifenazate	ND	10	100	5.36	57.0	Bifenthrin	ND	10	100	4.45	57.0
Boscalid	ND	10	100	16.7	57.0	Carbaryl	ND	10	500	8.90	57.0
Carbofuran	ND	10	100	4.22	14.3	Chlorantraniliprole	ND	10	1000	9.13	143
Chlormequat chloride	ND	10	1000	3.54	57.0	Chlorpyrifos	ND	10	100	4.79	28.5
Clofentezine	ND	10	200	5.59	57.0	Coumaphos	ND	10	100	7.76	28.5
Cyfluthrin	ND	10	500	43.8	228	Cypermethrin	ND	10	500	11.0	143
Daminozide	ND	10	100	8.90	57.0	Diazinon	ND	10	100	3.08	28.5
Dichlorvos	ND	10	100	11.4	57.0	Dimethoate	ND	10	100	1.25	14.3
Dimethomorph, Total	ND	10	200	3.54	57.0	Ethoprophos	ND	10	100	6.05	57.0
Etofenprox	ND	10	100	4.68	57.0	Etoxazole	ND	10	100	4.22	57.0
Fenhexamid	ND	10	100	5.59	57.0	Fenoxycarb	ND	10	100	5.13	28.5
Fenpyroximate	ND	10	100	2.51	57.0	Fipronil	ND	10	100	13.6	57.0
Flonicamid	ND	10	100	4.79	57.0	Fludioxonil	ND	10	100	10.0	57.0
Hexythiazox	ND	10	100	3.54	57.0	Imazalil	ND	10	100	6.05	57.0
Imidacloprid	ND	10	400	5.13	114	Kresoxim-Methyl	ND	10	100	5.13	57.0
Malathion	ND	10	200	16.7	57.0	Metalaxyl	ND	10	100	5.70	57.0
Methiocarb	ND	10	100	10.4	57.0	Methomyl	ND	10	100	2.28	28.5
Mevinphos	ND	10	100	6.05	57.0	Myclobutanil	ND	10	100	8.10	57.0
Dibrom (Naled)	ND	10	250	11.0	57.0	Oxamyl	ND	10	250	2.40	14.3
Paclobutrazol	ND	10	100	8.44	57.0	Permethrin	ND	10	100	4.56	57.0
Phosmet	ND	10	100	5.13	57.0	Piperonyl butoxide	ND	10	3000	22.8	570
Prallethrin	ND	10	100	6.62	57.0	Propiconazole (Tilt)	ND	10	100	5.13	57.0
Baygon (Propoxur)	ND	10	100	3.42	57.0	Pyrethrins, Total	ND	10	500	6.16	57.0
Pyridaben	ND	10	200	1.83	57.0	Spinetoram, Total	ND	10	200	3.76	57.0
Spiromesifen	ND	10	100	4.11	14.3	Spirotetramat	ND	10	100	5.02	57.0
Spiroxamine	ND	10	100	2.85	57.0	Tebuconazole	ND	10	100	4.45	57.0
Thiacloprid	ND	10	100	1.83	57.0	Thiamethoxam	ND	10	500	2.51	114
Trifloxystrobin	ND	10	100	4.68	57.0	Spinosad, Total	ND	10	100	5.02	41.4

Pesticides by GC-QQQ

Batch: B6G1043
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 7/13/26 09:45

Ana. By: 1040
 Ana. On: 7/13/26 18:58

Initial (g): 1.001
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.77	85.6	Methyl parathion	ND	5	100	4.88	57.0
Chlordane, Total	ND	5	100	11.1	57.0	Chlorfenapyr	ND	5	100	12.4	57.0

Mycotoxins by LC-QQQ

Batch: B6G1043
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 7/13/26 09:45

Ana. By: 1067
 Ana. On: 7/14/26 10:28

Initial (g): 1.001
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.88	9.99	Aflatoxin B1	ND	10	20	2.94	9.99



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062526-GG4 R3.5

Sample Matrix: W
 Cultivar: Gorilla Glue #4
 Description: MPX Select GG4 Flower 3.5 g

Lab ID: **KG10008-04**
 Received: 07/10/26 12:09
 Completed: 07/14/26 18:13

Total Metals by ICP-MS

Batch: B6G1050
 SOP: MCS-SOP-I01

Prep By: 1051
 Prep On: 7/11/26 09:03

Ana. By: 1005
 Ana. On: 7/13/26 19:26

Initial (g): 0.2518
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.7	113	Cadmium	ND	1	200	22.7	113
Lead	ND	1	500	56.7	283	Mercury	ND	1	200	22.7	56.7

Microbials by qPCR

Batch: B6G1001
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 7/10/26 18:05

Ana. By: 1053
 Ana. On: 7/11/26 19:37

Initial (g): 1.0048
 Final (g): 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6G1002
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 7/10/26 14:50

Ana. By: 1053
 Ana. On: 7/10/26 16:14

Initial (g): 1.0032
 Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000